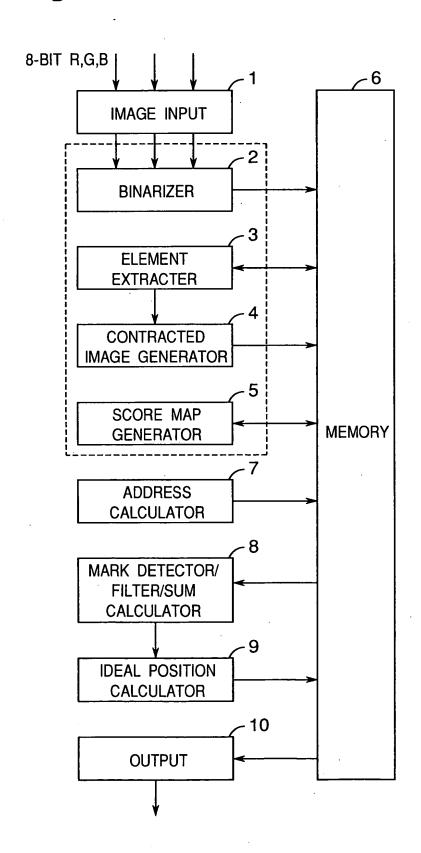
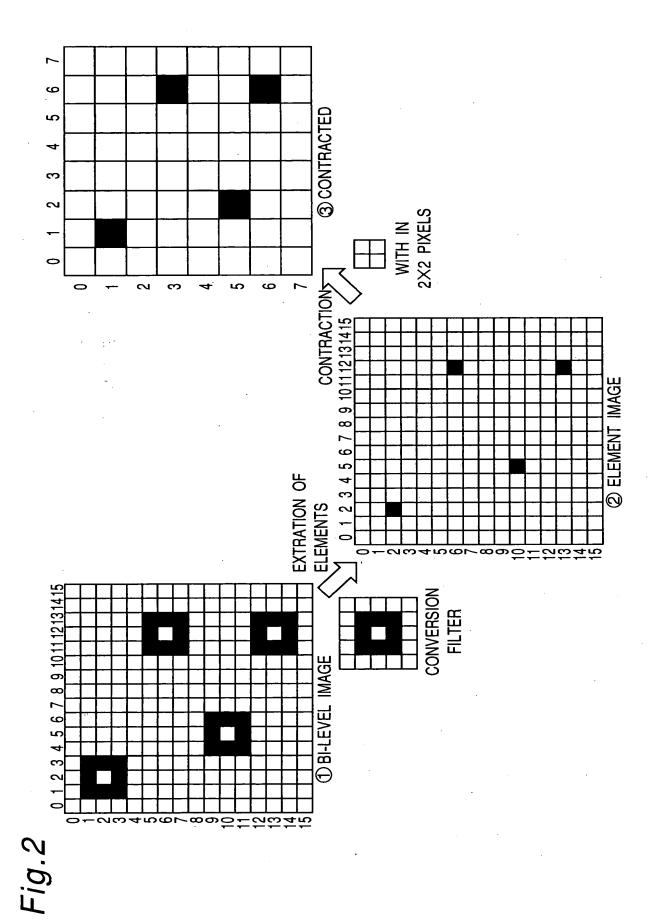
BULNS, DOANE, SWECKER AND MATHIS LLP
AFTER FILING DATE: JANUARY 11, 2001
TILL: SPECIFIED PATTERN DETECTING APPARATUS
ATTORNEY DOCKET NO: 018775-814
7 SHEETS

Fig.1







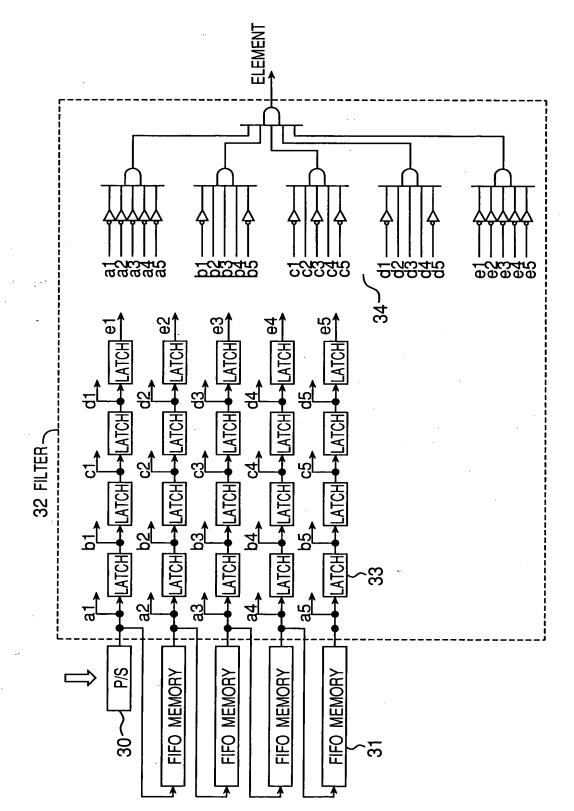
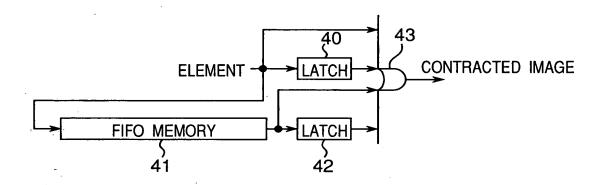
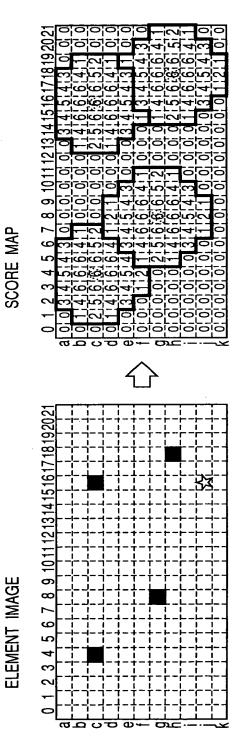


Fig.4





SCORE MAP

SCORE FILTER (4 BIT)

0	0	1	2	1	0	0
0	3	4	5	7	3	0
$\overline{}$	4	9	9	9	4	$\Box$
~	5	9	9	9	5	$\sim$
$\overline{}$	4	6	9	9	7	Ţ
0	3	4	5	4	3	0
0	0	1	2	1	0	0

■ : ELEMENT POSITION

☆ : IDEAL ELEMENT POSITION

Fig.6

